# Johan Steven Jimenez Avendaño

## Personal data

Johan Steven Jimenez Avendaño

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## **Profile**

Full Stack developer with extensive experience, specialized in dynamic web systems. Proficient like technologies JavaScript, TypeScript, Node.js, and frameworks like React, Next.js and Vue.js, I have experience and solid knowledge in Python and Django for backend development as well as development in Go (Golang) focused on backend, microservices and C# with .NET or Unity, etc. Experience in API design (RESTful, GraphQL), Docker and relational and non-relational databases (PostgreSQL, SQL. MongoDB). Skills in cloud services (AWS, Google Cloud, Azure), mobile development (React Native, Expo) and release management (Git, GitHub). Committed to continuous learning and specialization in the field of software development.

# Languages

Spanish

**English** 

# **Experience**

### **Backend Developer**

Vakano Studio, Cúcuta, Colombia

ene 2023 - ago 2023

As a back-end developer and system architect, I designed and developed scalable back-end solutions. I used Docker for containerized deployments and managed PostgreSQL databases for efficient data storage. I implemented secure authentication with JSON Web Tokens (JWT) and leveraged Amazon Web Services (AWS) for cloud infrastructure. I built RESTful APIs and real-time Websockets functionality with TypeScript, Deno and c# with .net. I collaborated with cross-functional teams for seamless integration and contributed to efficient code management on GitHub. My main goal was to ensure the security, scalability and stability of the system.

#### **Full-Stack Developer**

ago 2023 - dic 2023

Gamefort, Remote, Medellin, Colombia

As a full stack developer, I developed web systems using technologies such as next.js, react native, typeorm, graphql, Docker, Postgresql, nodejs and git. I was in charge of both the frontend and backend of the applications, creating dynamic and functional user interfaces, as well as robust and scalable data services. I worked in a team with other developers, following coding best practices and quality standards.

#### **Backend Developer**

dic 2023 - mar 2024

Soins Karisma, Remote, Quebec, Canadá

At Soins Karisma Inc, I took on the role of full-stack developer, focusing mainly on the backend. I led the development of web systems using technologies such as Google Cloud Platform (GCP), TypeORM, Docker, PostgreSQL, Node.js, and Git. I specialized in the integration of Stripe as a payment gateway, leveraging their webhooks and systems to ensure secure and efficient transactions, all implemented in Go. I also worked on aspects of Python with Django.

I managed cloud deployments using SSH in GCP, configured APIs and implemented strict security measures to protect sensitive data, especially at the banking level. I focused on economic system optimization and management, using Stripe to efficiently and securely manage financial transactions.

I worked closely with multidisciplinary teams to ensure smooth system integration and meet established quality standards.

## Skills

Go (Golang)

Javascript, Typescript

Python, django

Node.js

C# ( .net, unity )

APIs Design (RESTful / GraphQL)

Linux ( Ubuntu Server, Archlinux, Fedora ) Docker, Docker Compose

Relational and non-relational databases(PostgreSQL / SQL / MongoDB)

Cloud Services (AWS, Google Cloud, Azure)

React, Next.js, ReactJS, Vue.js

Mobile development (React Expo)

Git, GitHub

Json Web Tokens, Oauth